

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jaakko Haapanen

Date:

May 14, 2005

Filed:

Simultaneously herewith

Docket No.: FORSAL-104

Title:

Core Locking Device

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the attention of the Examiner to the following documents:

United States Patents

U.S. Patent No.	<u>Patentee</u>	Issue Date
4,749,140	Ruff	Jun. 7, 1988
4,887,926	Kunz	Dec. 19, 1989
5,620,151	Ueyama et al.	Apr. 15, 1997
5,639,045	Dörfel	Jun. 17, 1997

Foreign Patent Documents

Country	Foreign Patent No.	<u>Patentee</u>	Issue Date
GB ·	841305	Jagenberg Werke A.G.	07-13-1960
DE	35 40 490	J.M. Voith GmbH	03-12-1987
DE	40 17 723	Maschinenfabrik Goebel GmbH	12-05-1991
EP	0 887 293	Voith Sulzer Finishing GmbH	06-02-1998
EP	1 108 669	Voith Paper Patent GmbH	11-18-2000

WO	03/089352	Valmet Atlas PLC	10-30-2003
WO	2004/046004	Metso Paper, Inc.	06-03-2003
WO	2004/046004 [revised version]	Metso Paper, Inc.	06-03-2003

Other Documents

PCT International Preliminary Examination Report issued in PCT/FI03/00853 PCT International Search Report issued in PCT/FI03/00853

Search Report issued in Finnish App. No. 20022037

Copies of the non-U.S. documents are submitted herewith along with Form PTO/SB/08A and Form PTO/SB/08B.

Applicant respectfully requests that these documents be expressly considered during the prosecution of this application and made of record herein and appear among the "documents cited" on any patent to issue herefrom.

Respectfully submitted,

David R. J. Stiennon, Reg. No. 33212

Attorney for Applicant Stiennon & Stiennon

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JC14 Rec'd PCT/PTO 14 MAY 2005

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Substitute for form 1449B/PTO					Complete if Known
INITIO		TOTO	CI OCIDE	Application Number	10/534907
INFORMATION DISCLOSURE				Filing Date	
STATEMENT BY APPLICANT		First Named Inventor	Jaako Haapanen		
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(Ose as many sneets as necessary)		Examiner Name			
Sheet	2	Of	2	Attorney Docket Number	FORSAL-104

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	2
		PCT International Preliminary Examination Report issued in PCT/FI03/00853 PCT	
		International Search Report issued in PCT/FI03/00853	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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control number. <u> 10/534907</u> Substitute for form 1449A/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor Jaako Haapanen STATEMENT BY APPLICANT **Group Art Unit Examiner Name** (Use as many sheets as necessary) Sheet Of 2 Attorney Docket Number FORSAL-104 **U.S. PATENT DOCUMENTS** Cite U.S. Patent Document Name of Patentee or Examiner Date of Publication of Pages, Columns, Lines, Initials* No.1 Applicant of Cited Cited Document Where Relevant Passages **Document** MM-DD-YYYY or Relevant Figures Number Kind Code² Appear (If known) 4,749,140 Ruff Jun. 7, 1988 4,887,926 Dec. 19, 1989 Kunz 5,620,151 Ueyama et al. Apr. 15, 1997 5,639,045 Dörfel Jun. 17, 1997 FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, Where Name of Patentee or Date of Publication of Examiner Cite Applicant of Cited Cited Document Initials* No.1 Document MM-DD-YYYY Т⁶ Office³ Relevant Passages or Number⁴ Kind Code5 Relevant Figures (If known) Appear GB 841305 Jagenberg Werke A.G. 07-13-1960 DE 35 40 490 C₁ J.M. Voith GmbH 03-12-1987 DE 40 17 723 Maschinenfabrik Goebel Α1 12-05-1991 Title & GmbH Abstract ΕP 0 887 293 Voith Sulzer Finishing **A2** 06-02-1998 Title & GmbH Abstract Voith Paper Patent GmbH ΕP 1 108 669 A2 11-18-2000 Title & Abstract 03/089352 wo Valmet Atlas PLC Αl 10-30-2003 wo 2004/046004 Αl Metso Paper, Inc. 06-03-2003 wo 2004/046004 Αl Metso Paper, Inc. 06-03-2003 [revised version] Examiner Date

Considered

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.